



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

647.7703
Job Sheet 170485



Part No: 647.7703

Job Qty: 16 ea

Part Name: Strut Assembly



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/16/18

Job Tracking No:

Due Date: 2/8/18

Created By: Linda Lacelle

Type: SOLD

Description:

Note: DWG REV A2 IPP REV:A 15.01.07 NEW ISSUE DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	16 Ea		1/24/18	0.00	0.00	Start Up Large Fab-1		0YC 18/01/23
110	Packaging	16 pcs		1/24/18	0.00	0.00	Packaging1		0YC 18/01/23
120	Large Fab	16 pcs		1/25/18	0.00	6.32	Large Fab 4		0YC 18/01/23
130	QC	16 pcs		1/25/18	0.00	0.00	QC9		EL
140	QC	16 pcs		1/25/18	0.00	0.00	QC5		EL
150	Outsource	16 pcs		2/7/18			GRO002-VC Outsource 30		AT 18/02/14
160	Packaging	16 pcs		2/7/18	0.00	0.00	Packaging2		AT 18/02/14
170	QC	16 pcs		2/7/18	0.00	0.00	QC5		38
180	SprayPaint	16 pcs		2/8/18	0.00	0.92	Spray Paint		DI-1802-22
190	QC	16 pcs		2/8/18	0.00	0.00	QC14		CEB
200	Packaging	16 pcs		2/8/18	0.00	0.00	Packaging3-1		FEB 23 2018
210	QC21-SA	16 Ea		2/8/18	0.00	0.00	QC21		18/02/23

Part Op 120 - 1- ASSEMBLE AND WELD AS PER DWG ***IMPORTANT DIMENSION IS 8.35" ***

Descriptions: 150 - Issue P/O : 638518 Group Altech CAD PLATE IAW QQ-P-416F CLASS I TYPE II note: cad plate should not be too thick around tread

180 - PRIOR TO PRIME MASK THREAD AND PRIME AS PER DWG

primer batch : 138798

JAN 31 2018

21

FEB 23 2018

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	647.7712	16	20	0	0
	647.7713	16	8	0	0
	647.7714	16	17	0	0

Part Specifications

Specifications could not be found.

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____

DISPOSITION

Rework ☐
Scrap ☐
se-as-is ☐
proved ☐

Skid-tube ☐
Machining ☐
Thermoforming ☐
Large Fab ☐

Cross tube ☐
Small Fab ☐
Finishing ☐
Composite ☐

Water Jet ☐
Prod. Eng. Coord. ☐
Rec/Store/Packaging ☐
Supplier ☐

Engineering ☐
Quality ☐
Other ☐

QTY Effective : _____

MRB (QSI042) Approval

Disposition

Completed By

Lead hand / Supervisor
Approval Verification

QC / QA Coordinator
Approval

FAULT CATEGORY

ic
Vave

☐ Temperature/Cure
☐ Set-up
☐ BOM/Route
☐ Broken/Damage/Defect
☐ Inspection Incomplete/Unqualified
☐ Contamination
☐ Countersink
☐ Cut Too Short
☐ Instructions Incomplete/Unclear
☐ Drill Holes

☐ Power Loss/Surge
☐ Folio/Program
☐ Grain
☐ Weld
☐ Wrong Stock Pulled
☐ Out of Sequence
☐ Off-set
☐ Mislabeled
☐ Fit/Function
☐ Misaligned/off center

☐ Positioned Wrong
☐ Outside Dimensions
☐ Over/Under tolerance
☐ Part Incorrect
☐ Part Lost/Missing
☐ Part Moved
☐ Drawing
☐ Finish
☐ Misread
☐ Turning Sequence

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K64 1K7
CANADA
TEL.: 1 613 632 - 5200
Email: sales@dartaero.com
www.dartaerospace.com

PART NO: 647.7703
Original Serial #: S034597
Revision:
Operation: Start up Operation 01/23/18
Change No: Job No: 170485



Strut Assembly

DART
AEROSPACE
S034597

Past Expiry Date ☐

Misidentified ☐

Manufacturing Process ☐

Past Due ☐

OTHER : _____



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO038918

Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

PO No: PO038918
PO Date: 1/31/18
Due Date: 2/8/18
**Purchase Order
Revision:**
Revision Date:
Ship-To Contact: Baker, Diane
Phone: dbaker@dartaero.com

E-MAILED
FEB 12 2018

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: Net 30
Freight Terms:
Special Comments:

Items										
Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	169927	RBW6405G02131-3G-1	Bolt -Issue P/O to Groupe Altech: P/O _____ -Zinc plate, ASTM B633 TYPE 1 SC2 - Certificate of Conformity is required	Firmed	2/8/18	2 pcs	0 pcs	2 pcs	\$3.00/pcs	\$6.00
2	170013	RB6796941-14	Starter Seal Guide -Issue P/O to Groupe Altech; PO _____ -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed	2/8/18	5 pcs	0 pcs	5 pcs	\$2.49/pcs	\$12.45
3	170165	647.7701	Strut Assembly Issue P/O : _____ Group Altech CAD PLATE IAW QQ-P-416F CLASS I TYPE II note: cad plate should not be too thick around tread	Firmed	2/8/18	10 pcs	0 pcs	10 pcs	\$6.00/pcs	\$60.00
4	170255	RBT18560-11	Upright -Issue P/O to Groupe Altech; PO _____ -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed	2/8/18	12 pcs	0 pcs	12 pcs	\$3.50/pcs	\$42.00
5	170360	RBW109-3101-58-1-3	Hammer Head -Issue P/O to Groupe Altech: P/O _____ -Zinc plate, ASTM B633 TYPE 1 SC2 -Certificate of Conformity is required	Firmed	2/8/18	6 pcs	0 pcs	6 pcs	\$2.39/pcs	\$14.34
6	170485	647.7703	Strut Assembly Issue	Firmed	2/8/18	16 pcs	0 pcs	16 pcs	\$75.50/pcs	\$1,208.00



Certificat de Conformité / Certificate of Compliance

(006394-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

006394 - 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
14-Feb-2018		Curtis Anderson		038918				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	A venir/ Back Order
1	RBW6405G02131-3G-1 Rev.	BOLT 01 -ZINC-CLEAR TRI [ZINC CLEAR TRIVALENT] SPÉC: ASTM B633 TYPE 1 SC2 ***	ZINC CH	2	2	0	0	0
2	RB6796941-14 Rev.	PLUG BLACK OXIDE MIL-C-13924C CLASS 1	BLACK-OXIDE CH	5	5	0	0	0
3	647.7701 Rev.	647.7701 CAD PLATE IAW QQ-P-416F CLASS 1 TYPE 2 CAD PLATE SHOULD NOT BE TO THICK AROUND TREAD	CADMIUM CH	10	10	0	0	0
4	RBT18560-11 Rev.	RBT18560-11 BLACK OXIDE FINISH MIL-C-13924C CLASS 1	OXIDE-BLACK CH	12	12	0	0	0
5	RBW109-3101-58-1-3 Rev.	RBW109-3101-58-1-3 01 -ZINC [ZINC] SPÉC: ASTM B633 TYPE 1, SC2 *** SPÉC: CONFORMITY IS REQ. ***	ZINC CH	6	6	0	0	0
6	647-7703 Rev.	647-7703 CAD PLATE IAW QQ-P-416F CLASS 1 TYPE II	CADMIUM CH	16	16	0	0	0
7	RBW109-3101-58-1-3 Rev.	RBW109-3101-58-1-3 01 -ZINC [ZINC] SPÉC: ASTM B633 TYPE 1, SC2 *** SPÉC: CONFORMITY IS REQ. ***	ZINC CH	6	6	0	0	0
8	RBW6405G02131-3G-1 Rev.	BOLT 01 -ZINC-CLEAR TRI [ZINC CLEAR TRIVALENT] SPÉC: ASTM B633 TYPE 1 SC2 ***	ZINC CH	2	2	0	0	0

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.